2011

ezFrame Series

Premium Cinema Fixed Frame Screen
www.elitescreens.com/ezframe

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www.elitescreens.com

ezFrame Series

- Premium Cinema Fixed Frame Screen
- Home theater Fixed Frame Projection Screen

FEATURES & BENEFITS

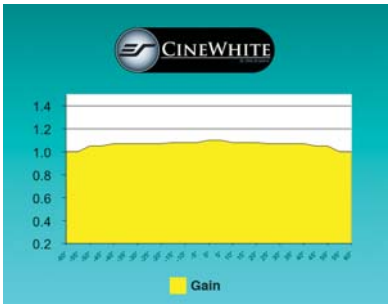
- Award winning Home Theater Screen with full tension uniformity
- Models available with CineWhite 1.1 Gain, CineGrey 1.0 gain, Wraith Veil (rear) 2.2 gain, and AcousticPro1080 (sound transparent) 1.0 Gain material
- Black velvet surfaced 2.36" anodized aluminum angular frame enhances picture contrast
- Easy to assemble and install in minutes
- Sliding wall mounts ensure the installation is properly centered
- Available in 4:3, 16:9 and 16:10 aspect ratios
- Diagonal sizes ranging from 84" - 226"
- Custom sizes are available

Quality and Reliability

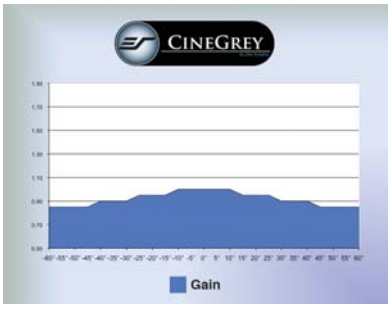
- Standard 2-year parts and labor warranty
- 3-year warranty for GEMR (Government, Education, Military and Religious) - US only
- ETL, FCC, CE, CB GOSTCE & ISO9001:2008 Certified

Custom Size Orders can be requested at
www.elitescreens.com/csr

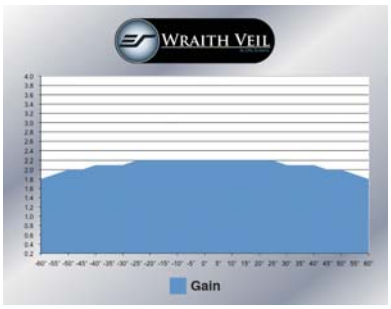
Choose from CineWhite, CineGrey, Wraith Veil, PowerGain, and AcousticPro1080.



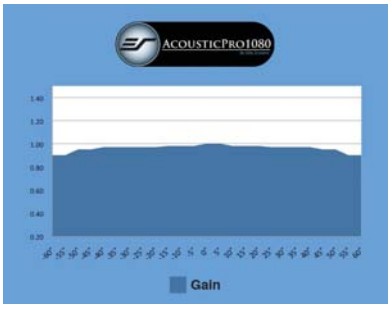
CineWhite Tension Screen Material has a wide viewing Angle in 1.1 Gain, suitable for most applications including commercial and home theater presentations.



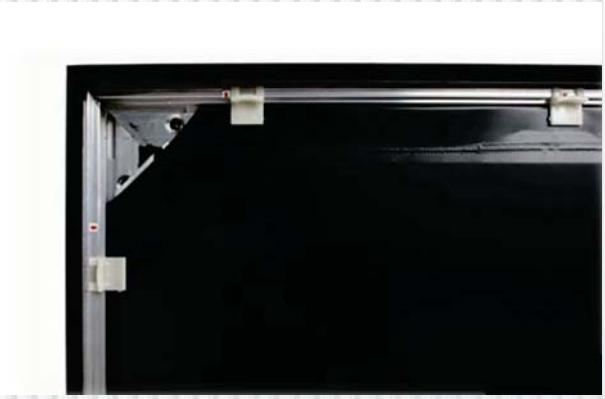
CineGrey Tension Screen Material is best for those using low contrast ratio (LCD) projectors in a home theater environment and need to improve picture black levels.



Wraith Veil Elite's rear projection screen material comes in 2.2 high gain to be used in ambient light environments, such as tradeshows, meeting rooms, and outside evening presentations. Its special surface coating enhances color reproduction and black level reproduction with wide diffusion for multiple applications. Optional seamless screen sizes are available up to 200" in 4:3 and 16:9 aspect ratios.



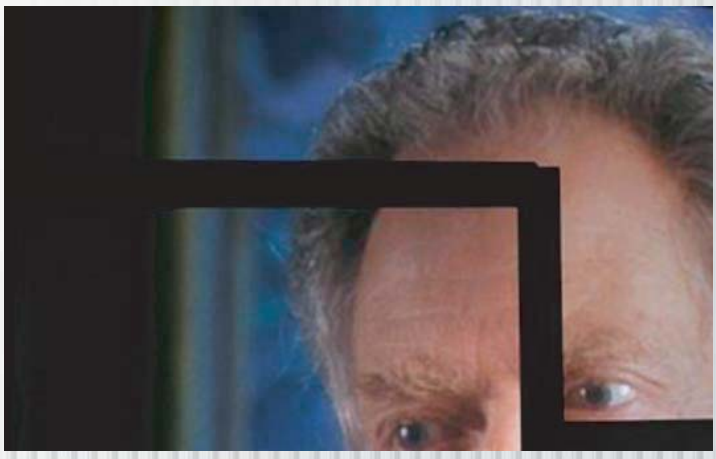
Elite's **AcousticPro1080™** material is designed for use with a native 1080P front projector. It has a special fabric weave for acoustic transparency that greatly reduces light penetration. It is a 1.0 Gain matte white mesh material with outstanding sound quality, damping at 20 KHz only 2.0dB and Max. Attenuation at 20cm is around 1.1db. The side-weave mesh pattern has only a 8% light loss, and coated fabric provides true color rendition to ensure both audio and video quality with each presentation. The Elite AcousticPro1080™ Woven Acoustically Transparent Screen is your best choice for use with high quality in-wall audio installations and 1080P projectors and has a detachable black-backing on its fixed frame models.



Easily attached Frame Tension System, allows perfect tension uniformity with a simple procedure. Standard Black Backed Screen Material prevents light penetration for superior color reproduction.

The aluminum Sliding Wall Brackets provide the installer with a simple solution to screen installation and adjustable horizontal centering.

Standard 2.36" Black Velvet Surfaced Frame enhances the perceived brightness of the projection image with superior contrast and color reproduction for sharper picture quality. Wide-Borders also absorb light overshoot to professionally matte your presentation.



"I found that it had a decent reflectivity to it, but didn't suffer too much from hot spotting (which obviously you would expect from a lower gain screen), nor did it have any sparkles or other anomalies to it. Elite certainly has a good idea here. Good performance, good build quality, and good features in a screen, for a lower price point."

AV Science, NY

By comparison, the Firehawk® screen tends to reject ambient light from the side, a little better than the ezFrame by Elite. (All's fair - an equivalent Firehawk fixed wall projector screen is much over double the price. Color was virtually identical, but yellows did appear just a touch stronger than on the Firehawk®. This was very close and not an issue. Overall color was very good.With a 100" 16:9 Elite ezFrame screen selling for about half of a Da-Lite Cinema Contour with ProTrim (their fancy velourish border), and barely a 1/3 of a Stewart Luxus Deluxe, it allows home theater people to own an attractive looking fixed wall screen, with good performance, at a price that simply isn't available from the larger established brands.

Art Feierman / Projectorreviews.com

ezFrame Series: Fixed Frame Front Projection Screen for Advance Commerical and Home Cinema Projector

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Black Velvet Frame Width
R84WV1	84" (4:3)	50.0	67.0	127.0	170.2	Yes	23.4	34.8	10.6	15.8	59.6" x 4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R100WV1	100" (4:3)	60.0	80.0	152.4	203.2	Yes	27.9	40.5	12.7	18.4	69.1" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R120WV1	120" (4:3)	72.0	96.0	182.9	243.8	Yes	33.2	47.1	15.1	21.4	81.1" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R135WV1	135" (4:3)	81.0	108.0	205.7	274.3	Yes	31.9	54.3	14.5	24.6	90.2" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R150WV1	150" (4:3)	90.0	120.0	228.6	304.8	Yes	45.0	52.0	20.4	23.6	99" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R180WV1	180" (4:3)	108.0	144.0	274.3	365.8	No	49.1	68.9	22.3	31.3	117" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R200WV1	200" (4:3)	120.0	160.0	304.8	406.4	No	50.7	72.3	23.0	32.8	129" x 4.6" x 12.5"	1.1	CineWhite	2.36"/6cm
R84H1	84" (16:9)	41.2	73.3	105.2	186.2	Yes	22.9	32.6	10.4	14.8	50.5"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R84WH1	84" (16:9)	41.2	73.3	105.2	186.2	Yes	22.9	32.6	10.4	14.8	50.5"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R92H1	92" (16:9)	45.0	79.9	115.1	202.9	Yes	24.0	35.0	10.9	15.9	54.7"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R92WH1	92" (16:9)	45.0	79.9	124.0	221.0	Yes	24.0	35.0	10.9	15.9	54.7"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R100H1	100" (16:9)	49.0	87.0	124.0	221.0	Yes	25.8	37.6	11.7	17.1	58"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R100WH1	100" (16:9)	49.0	87.0	132.1	234.2	Yes	25.8	37.6	11.7	17.1	58"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R106H1	106" (16:9)	51.9	92.2	132.1	234.2	Yes	27.8	39.7	12.6	18.0	61"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R106WH1	106" (16:9)	51.9	92.2	131.8	234.2	Yes	27.8	39.7	12.6	18.0	61"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R110WH1	110" (16:9)	54.0	96.0	137.2	243.8	Yes	28.7	40.8	13.0	18.5	65"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R120H1	120" (16:9)	59.0	104.7	149.1	265.9	Yes	30.5	44.0	13.8	20.0	68"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R120WH1	120" (16:9)	59.0	104.7	167.6	297.2	Yes	30.5	44.0	13.8	20.0	68"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R135H1	135" (16:9)	66.2	117.7	168.1	299.0	Yes	36.4	49.6	16.5	22.5	75.6"x4.6"x12.5"	1.0	CineGrey	2.36"/6cm
R135WH1	135" (16:9)	66.2	117.7	168.1	299.0	Yes	36.4	49.6	16.5	22.5	75.6"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R150WH1	150" (16:9)	73.6	130.7	186.9	332.0	Yes	40.8	56.2	18.5	25.5	82.8"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R165WH1	165" (16:9)	81.0	144.0	205.7	365.8	Yes	44.1	59.5	20.0	27.0	90"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R180WH1	180" (16:9)	88.3	156.9	224.3	398.5	Yes	47.0	68.3	21.3	31.0	97.6"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm
R200WH1	200" (16:9)	98.0	174.0	248.9	442.0	Yes	49.7	69.3	22.3	31.5	107"x4.6"x12.5"	1.1	CineWhite	2.36"/6cm

ezFrame Rear Series: Fixed Frame Rear Projection Screen for Commercial and Residential

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Black Velvet Frame Width
R84RV1	84" (4:3)	50.0	67.0	127.0	170.2	Yes	23.4	34.8	10.6	15.8	59.6" x 4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R100RV1	100" (4:3)	60.0	80.0	152.4	203.2	Yes	27.9	40.5	12.7	18.4	69.1" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R120RV1	120" (4:3)	72.0	96.0	182.9	243.8	Yes	33.2	47.1	15.1	21.4	81.1" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R135RV1	135" (4:3)	81.0	108.0	205.7	274.3	Yes	31.9	54.3	14.5	24.6	90.2" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R150RV1	150" (4:3)	90.0	120.0	228.6	304.8	Yes	45.0	52.0	20.4	23.6	99" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R180RV1	180" (4:3)	108.0	144.0	274.3	365.8	No	49.1	68.9	22.3	31.3	117" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R200RV1	200" (4:3)	120.0	160.0	304.8	406.4	No	50.7	72.3	23.0	32.8	129" x 4.6" x 12.5"	2.2	Wraith Veil	2.36"/6cm
R84RH1	84" (16:9)	41.2	73.3	105.2	186.2	Yes	22.9	32.6	10.4	14.8	50.5"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R92RH1	92" (16:9)	45.0	79.9	124.0	221.0	Yes	24.0	35.0	10.9	15.9	54.7"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R100RH1	100" (16:9)	49.0	87.0	132.1	234.2	Yes	25.8	37.6	11.7	17.1	58"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R106RH1	106" (16:9)	51.9	92.2	131.8	234.2	Yes	27.8	39.7	12.6	18.0	61"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R110RH1	110" (16:9)	54.0	96.0	137.2	243.8	Yes	28.7	40.8	13.0	18.5	65"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R120RH1	120" (16:9)	59.0	104.7	167.6	297.2	Yes	30.5	44.0	13.8	20.0	68"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R135RH1	135" (16:9)	66.2	117.7	168.1	299.0	Yes	36.4	49.6	16.5	22.5	75.6"x4.6"x12.5"	2.2	Wraith Veil	2.36"/6cm
R144RX1	144" (16:10)	76.3	122.0	193.8	309.9	Yes	PLEASE VISIT ELITESCREENS.COM					2.2	Wraith Veil	2.36"/6cm
R171RX1	171" (16:10)	90.4	144.6	229.6	367.3	Yes						2.2	Wraith Veil	2.36"/6cm
R206RX1	206" (16:10)	109.0	174.5	276.9	443.2	Yes						2.2	Wraith Veil	2.36"/6cm
R226RX1	226" (16:10)	119.8	191.7	304.3	486.9	Yes						2.2	Wraith Veil	2.36"/6cm

ezFrame AcousticPro1080 Series: Fixed Frame Acoustic Sound Transparent Front Projection Screen for Advance Home Cinema 1080P Projector

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Black Velvet Frame Width
R84WH1-A1080	84" (16:9)	41.4	73.3	105.2	186.2	Yes	22.9	32.6	10.4	14.8	50.5"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R92WH1-A1080	92" (16:9)	45.3	79.9	115.1	202.9	Yes	24.0	35.0	10.9	15.9	54.7"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R100WH1-A1080	100" (16:9)	49.0	87.0	124.5	221.0	Yes	25.8	37.6	11.7	17.1	58"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R106WH1-A1080	106" (16:9)	51.9	92.2	132.1	234.2	Yes	27.8	39.7	12.6	18.0	61"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R110WH1-A1080	110" (16:9)	54.0	96.0	137.2	243.8	Yes	28.7	40.8	13.0	18.5	65"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R120WH1-A1080	120" (16:9)	58.9	104.7	149.1	265.9	Yes	30.5	44.0	13.8	20.0	68"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R135WH1-A1080	135" (16:9)	66.2	117.7	167.6	297.2	Yes	36.4	49.6	16.5	22.5	75.6"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R150WH1-A1080	150" (16:9)	73.6	130.7	186.9	332.0	Yes	40.8	56.2	18.5	25.5	82.8"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R165WH1-A1080	165" (16:9)	81.0	144.0	205.7	365.8	Yes	44.1	59.5	20.0	27.0	90"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R180WH1-A1080	180" (16:9)	87.8	156.0	223.0	396.2	Yes	47.0	68.3	21.3	31.0	97.6"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm
R199WH1-A1080	199" (16:9)	98.0	174.0	248.9	442.0	No	49.7	69.3	22.3	31.5	107"x4.6"x12.5"	1.0	AcousticPro1080	2.36"/6cm

ezFrame Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Overall Width (A)	Viewing Width (A1)	Overall Height (B)	Viewing Height (B1)	Frame Width (C)	Frame Height (D)	Net Wight (kgs)
R84H	84" (16:9)	1981.2	1861.8	1170.9	1051.6	60.0	40.0	10.39
R92H	92" (16:9)	2148.8	2029.5	1270.0	1150.6	60.0	40.0	10.87
R100H	100" (16:9)	2329.2	2209.8	1358.9	1239.5	60.0	40.0	11.7
R106H	106" (16:9)	2461.3	2341.9	1440.0	1320.0	60.0	40.0	12.6
R110H	110" (16:9)	2555.0	2435.0	1490.0	1370.0	60.0	40.0	12.2
R120H	120" (16:9)	2778.8	2659.4	1610.4	1491.0	60.0	40.0	13.84
R135H	135" (16:9)	3110.0	2990.0	1800.0	1680.0	60.0	40.0	16.5
R150H	150" (16:9)	3440.0	3320.0	1990.0	1870.0	60.0	40.0	18.27
R165H	165" (16:9)	3772.6	3652.0	2174.0	2054.0	60.0	40.0	19.75
R180H	180" (16:9)	4105.0	3985.0	2360.0	2240.0	60.0	40.0	21.3
R200H	200" (16:9)	4518.0	4398.0	2610.0	2490.0	60.0	40.0	22.25
R84V	84" (4:3)	1827.0	1707.0	1400.0	1280.0	60.0	40.0	10.62
R100V	100" (4:3)	2150.0	2030.0	1640.0	1520.0	60.0	40.0	12.66
R120V	120" (4:3)	2560.0	2440.0	1950.0	1830.0	60.0	40.0	15.07
R135V	135" (4:3)	2860.0	2740.0	2180.0	2060.0	60.0	40.0	14.49
R150V	150" (4:3)	3170.0	3050.0	2410.0	2290.0	60.0	40.0	20.76
R180V	180" (4:3)	3778.0	3658.0	2863.0	2743.0	60.0	40.0	22.25
R200V	200" (4:3)	4184.0	4064.0	3168.0	3048.0	60.0	40.0	23

Unit: mm **Can't find size and ratio you're looking for? Visit elitescreens.com/csr to create your own**

Model	Screen Diag. & Aspect Ratio	Overall Width (A)	Viewing Width (A1)	Overall Height (B)	Viewing Height (B1)	Frame Width (C)	Frame Height (D)	Net Wight (lbs)
R84H	84" (16:9)	78.0	73.3	46.1	41.4	2.4	1.6	22.86
R92H	92" (16:9)	84.6	79.9	50.0	45.3	2.4	1.6	23.91
R100H	100" (16:9)	91.7	87.0	53.5	48.8	2.4	1.6	25.74
R106H	106" (16:9)	96.9	92.2	56.7	52.0	2.4	1.6	27.72
R110H	110" (16:9)	100.6	95.9	58.7	53.9	2.4	1.6	26.84
R120H	120" (16:9)	109.4	104.7	63.4	58.7	2.4	1.6	30.45
R135H	135" (16:9)	122.4	117.7	70.9	66.1	2.4	1.6	36.30
R150H	150" (16:9)	135.4	130.7	78.3	73.6	2.4	1.6	40.19
R165H	165" (16:9)	148.5	143.8	85.6	80.9	2.4	1.6	43.45
R180H	180" (16:9)	161.6	156.9	92.9	88.2	2.4	1.6	46.86
R200H	200" (16:9)	177.9	173.1	102.8	98.0	2.4	1.6	48.95
R84V	84" (4:3)	71.9	67.2	55.1	50.4	2.4	1.6	23.36
R100V	100" (4:3)	84.6	79.9	64.6	59.8	2.4	1.6	27.85
R120V	120" (4:3)	100.8	96.1	76.8	72.0	2.4	1.6	33.15
R135V	135" (4:3)	112.6	107.9	85.8	81.1	2.4	1.6	31.88
R150V	150" (4:3)	124.8	120.1	94.9	90.2	2.4	1.6	45.67
R180V	180" (4:3)	148.7	144.0	112.7	108.0	2.4	1.6	48.95
R200V	200" (4:3)	164.7	160.0	124.7	120.0	2.4	1.6	50.60

Unit: inch **Can't find size and ratio you're looking for? Visit elitescreens.com/csr to create your own**

The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.